

	L #	Hits	Search Text	DBs
1	L1	4092	(polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) near4 (perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$)	USPAT; US-PGP UB; EPO; JPO; DERW ENT
2	L2	140	perfluorosiloxane or fluorosiloxane	USPAT; US-PGP UB; EPO; JPO; DERW ENT
3	L3	4192	1 or 2	USPAT; US-PGP UB; EPO; JPO; DERW ENT
4	L4	107640	silane or organosilane or \$alkoxysilane	USPAT; US-PGP UB; EPO; JPO; DERW ENT
5	L5	14382	4 with (hydrolysis or hydrolyz\$3 or condens\$5)	USPAT; US-PGP UB; EPO; JPO; DERW ENT
6	L6	45	3 same 5	USPAT; US-PGP UB; EPO; JPO; DERW ENT
7	L7	109805	(water or oil) adj (resist\$4 or repell\$4)	USPAT; US-PGP UB; EPO; JPO; DERW ENT

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8	L8	133140	oleophob\$7 or hydrophob\$7	USPAT; US-PGP UB; EPO; JPO; DERW ENT
9	L9	21	6 and (7 or 8)	USPAT; US-PGP UB; EPO; JPO; DERW ENT
10	L11	26	3 with 5	USPAT; US-PGP UB; EPO; JPO; DERW ENT
11	L12	12	11 and (7 or 8)	USPAT; US-PGP UB; EPO; JPO; DERW ENT
12	L13	102	3 with (hydrolysis or hydrolyz\$3 or condens\$5)	USPAT; US-PGP UB; EPO; JPO; DERW ENT
13	L14	52	13 and (7 or 8)	USPAT; US-PGP UB; EPO; JPO; DERW ENT
14	L15	39	14 not 9	USPAT; US-PGP UB; EPO; JPO; DERW ENT
15	L17	60	9 or 15	USPAT; US-PGP UB; EPO; JPO; DERW ENT

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16	L18	188	3 near3 (coating or film)	USPAT; US-PGP UB; EPO; JPO; DERW ENT
17	L19	15	18 same (7 or 8)	USPAT; US-PGP UB; EPO; JPO; DERW ENT
18	L20	15	19 not 15	USPAT; US-PGP UB; EPO; JPO; DERW ENT
19	L21	34521	(approach or process or method) with (7 or 8)	USPAT; US-PGP UB; EPO; JPO; DERW ENT
20	L22	39	3 same 21	USPAT; US-PGP UB; EPO; JPO; DERW ENT
21	L23	30	22 not (17 or 20)	USPAT; US-PGP UB; EPO; JPO; DERW ENT
22	L24	301	3 and 21	USPAT; US-PGP UB; EPO; JPO; DERW ENT
23	L25	27	(3 with (7 or 8)).ti.	USPAT; US-PGP UB; EPO; JPO; DERW ENT

	L #	Hits	Search Text	DBs
24	L26	24	25 not (17 or 20)	USPAT; US-PGP UB; EPO; JPO; DERW ENT
25	L27	0	252/8.52.ccls.	USPAT; US-PGP UB; EPO; JPO; DERW ENT
26	L28	412	252/8.62.ccls.	USPAT; US-PGP UB; EPO; JPO; DERW ENT
27	L29	9	3 and 28	USPAT; US-PGP UB; EPO; JPO; DERW ENT
28	L30	36	528/42.ccls. and 428/447.ccls.	USPAT; US-PGP UB; EPO; JPO; DERW ENT
29	L31	35	30 not (17 or 20 or 26)	USPAT; US-PGP UB; EPO; JPO; DERW ENT
30	L32	14	"5442011" "3012066" "5446115"	USPAT; US-PGP UB; EPO; JPO; DERW ENT
31	L33	32	"3012006"	USPAT; US-PGP UB; EPO; JPO; DERW ENT

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32	L34	69	"3423234" "3427336" "3442664"	USPAT; US-PGP UB; EPO; JPO; DERW ENT
33	L36	60	34 not (32 or 33)	USPAT; US-PGP UB; EPO; JPO; DERW ENT
34	L37	56	36 not (17 or 20 or 26 or 31)	USPAT; US-PGP UB; EPO; JPO; DERW ENT
35	L38	382	3 same (masonry or building adj material or glass adj fiber or inorganic or filler)	USPAT; US-PGP UB; EPO; JPO; DERW ENT
36	L39	27	38 and 5	USPAT; US-PGP UB; EPO; JPO; DERW ENT
37	L41	19	39 not (17 or 20 or 26 or 31)	USPAT; US-PGP UB; EPO; JPO; DERW ENT

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1	298152	polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane	USPAT; US-PGPUB; EPO; JPO; DERWENT
2	80571	perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$	USPAT; US-PGPUB; EPO; JPO; DERWENT
3	3433	(polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) near3 (perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT
4	140	perfluorosiloxane or fluorosiloxane	USPAT; US-PGPUB; EPO; JPO; DERWENT
5	3535	((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) near3 (perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$)) or (perfluorosiloxane or fluorosiloxane)	USPAT; US-PGPUB; EPO; JPO; DERWENT
6	218	((((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) near3 (perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$)) or (perfluorosiloxane or fluorosiloxane)) same (water or oil) adj (resist\$3 or repell\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT
7	145	((((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) near3 (perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$)) or (perfluorosiloxane or fluorosiloxane)) same (hydrophob\$ or oleophob\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT
8	355	((((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) near3 (perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$)) or (perfluorosiloxane or fluorosiloxane)) same (water or oil) adj (resist\$3 or repell\$4)) or (((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) near3 (perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$)) or (perfluorosiloxane or fluorosiloxane)) same (hydrophob\$ or oleophob\$))	USPAT; US-PGPUB; EPO; JPO; DERWENT

	Hits	Search Text	DBs
9	10	(((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) near3 (perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$)) or (perfluorosiloxane or fluorosiloxane)) same (water or oil) adj (resist\$3 or repell\$4)) or (((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) near3 (perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$)) or (perfluorosiloxane or fluorosiloxane)) same (hydrophob\$ or oleophob\$))) and 428/447.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT
10	30044	(approach or method or process) with (hydrophob\$ or oleophob\$ or water adj (repell\$4 or resist\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT
11	32	(((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) near3 (perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$)) or (perfluorosiloxane or fluorosiloxane)) same ((approach or method or process) with (hydrophob\$ or oleophob\$ or water adj (repell\$4 or resist\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT
12	323	(((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) near3 (perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$)) or (perfluorosiloxane or fluorosiloxane)) same (water or oil) adj (resist\$3 or repell\$4)) or (((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) near3 (perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$)) or (perfluorosiloxane or fluorosiloxane)) same (hydrophob\$ or oleophob\$))) not (((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) near3 (perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$)) or (perfluorosiloxane or fluorosiloxane)) same ((approach or method or process) with (hydrophob\$ or oleophob\$ or water adj (repell\$4 or resist\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT

	Hits	Search Text	DBs
13	21	<p>((((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) near3 (perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$)) or (perfluorosiloxane or fluorosiloxane)) same (water or oil) adj (resist\$3 or repell\$4)) or (((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) near3 (perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$)) or (perfluorosiloxane or fluorosiloxane)) same (hydrophob\$ or oleophob\$))) not (((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) near3 (perfluorinated or fluorinated or perfluoroalkyl\$ or perfluoroorgano\$ or fluoroalkyl\$ or fluoroorgano\$)) or (perfluorosiloxane or fluorosiloxane)) same ((approach or method or process) with (hydrophob\$ or oleophob\$ or water adj (repell\$4 or resist\$3))))) and 528/42.ccls.</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT